

## General Assembly

Raised Bill No. 1171

January Session, 2011

LCO No. 4271

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Referred to Committee on Commerce

Introduced by: (CE)

## AN ACT CONCERNING TECHNOLOGY TRANSFERS.

Be it enacted by the Senate and House of Representatives in General Assembly convened:

- 1 Section 1. (NEW) (*Effective from passage*) (a) There is established the
- 2 Higher Education Technology Transfer Policy Board within the
- 3 Department of Economic and Community Development. The board
- 4 shall consist of thirteen members, ten of whom are voting members
- 5 and three of whom are ex-officio nonvoting members.
- 6 (b) (1) The voting members of the board shall be appointed as follows:
- 8 (A) Four appointed by the Governor, (i) one of whom shall be a
- 9 faculty or staff member of The University of Connecticut involved in
- 10 technology transfer, (ii) two of whom shall be faculty or staff members
- of a private university or college in the state with a major research
- 12 facility and who are involved in technology transfer, and (iii) one of
- 13 whom shall represent a business in the state that has a research
- 14 collaboration relationship with The University of Connecticut or a
- 15 private university or college in the state with a major research facility;

- 16 (B) One appointed by the speaker of the House of Representatives, 17 who shall be an employee of an economic development entity in the 18 state with experience with economic and industry cluster initiatives;
- 19 (C) One appointed by the president pro tempore of the Senate, who 20 shall be an economic development coordinator from a city in the state 21 with a private university or college with a major research facility;
- (D) One appointed by the majority leader of the House of Representatives, who shall be a faculty or staff member of the school of business administration at The University of Connecticut;
- 25 (E) One appointed by the majority leader of the Senate, who is a 26 member of the Connecticut Technology Council;
- 27 (F) One appointed by the minority leader of the House of 28 Representatives, who shall be a member of an association representing 29 business incubators in the state; and
- 30 (G) One appointed by the minority leader of the Senate, who is an entrepreneur with experience developing businesses in the state.
- (2) The ex-officio nonvoting members shall consist of the following
  members, or their designees: The Commissioners of Higher Education
  and Economic and Community Development and the chairperson of
  the board of Connecticut Innovations, Incorporated.
  - (3) The voting members shall serve for a term of four years. The members of the board shall serve without compensation but shall, within the limits of available funds, be reimbursed for expenses necessarily incurred in the performance of their duties.
  - (4) The Governor shall appoint the chairperson of the board from among its voting members. The board may create other positions it deems necessary and may fill such positions from among its members. The powers of the board shall be vested in and exercised by not less than five members of the board. Five members of the board shall

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- constitute a quorum. The board may solicit and receive funds from any public or private sources to carry out its activities.
- 47 (c) The Higher Education Technology Transfer Policy Board shall:
- 48 (1) Develop and implement a plan to review the status of the state 49 economy and determine (A) which business or technology sectors 50 would be the most beneficial for the promotion of long-term job 51 creation and economic growth, and (B) whether The University of 52 Connecticut and any private college or university with a major 53 research facility having representation on the board have adequate 54 faculty to prepare students for jobs in such business or technology 55 sectors;
- (2) Develop a method to review the strengths and weaknesses of any technology transfer policy adopted by The University of Connecticut and any private college or university with a major research facility having representation on the board, and utilize such method to make recommendations to said universities or colleges for ways to improve such policies;
  - (3) Develop and implement a plan for such universities or colleges to pursue through negotiation research collaboration with businesses and industries in the state for technology developed by such universities or colleges in exchange for the license or patent rights to such technology; and
  - (4) Develop and implement a plan to provide The University of Connecticut and any private college or university with a major research facility with support for any negotiation pursuant to subdivision (3) of this subsection.
  - (d) The board may request other state agencies, including, but not limited to, the Departments of Higher Education, Economic and Community Development and Connecticut Innovations, Incorporated, to provide information, reports and other assistance in carrying out its

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(e) On or before January 1, 2012, and annually thereafter, the chairperson of the board shall submit a report, in accordance with the provisions of section 11-4a of the general statutes, to the Governor and the joint standing committee of the General Assembly having cognizance of matters relating to commerce. Such report shall indicate any progress made by the board in (1) determining which business or technology sectors would be the most beneficial for the promotion of long-term job creation and economic growth and whether there is adequate faculty at such universities or colleges to prepare students for jobs in such sectors, (2) reviewing the technology transfer policy of The University of Connecticut or any private university or college with a major research facility with representation on the board, (3) developing a plan for such universities or colleges to pursue research collaboration in exchange for the right to patent or license developed technology, and (4) developing a plan to support negotiations for research collaboration. The board shall also make recommendations for legislative action needed to assist the board in achieving its directive.

This act shall take effect as follows and shall amend the following		
sections:		
Section 1	from passage	New section

## Statement of Purpose:

To establish a board to identify the business and technology sectors that would lead to job creation and economic growth in the state, determine whether certain universities are adequately staffed to educate students for jobs in such sectors, review certain university technology transfer policies, promote research collaboration with business and industry in exchange for patent and license rights to developed technology, and create a method to support the negotiation for research collaboration.

[Proposed deletions are enclosed in brackets. Proposed additions are indicated by underline, except that when the entire text of a bill or resolution or a section of a bill or resolution is new, it is not underlined.]